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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  
Dan Davison

Serial No.: 09/550,451

Filed: April 17, 2000

For: COMPLEX DATABASE  
STRUCTURE

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Attorney Docket No. 31988.8

Customer No. 27683

Group Art Unit: 2172

Examiner: Liang, Gwen

TRANSMITTAL

Box Fee Amendment  
Commissioner for Patents  
Washington, D.C. 20231

RECEIVED  
SEP 30 2002  
Technology Center 2100

Dear Sir:

Enclosed are the following regarding the above-identified patent application:

1. Amendment in response to June 20, 2002 Office Action;
2. Transmittal sheet in duplicate; and
3. Return postcard.

The Commissioner is hereby authorized to charge payment of any further fees associated with any of the papers submitted herewith or to credit any overpayment to Deposit Account No. 08-1394.

Respectfully submitted,

*Timothy F. Bliss*

Timothy F. Bliss  
Registration No. 50,925

Dated: 9/20/02

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27683

PATENT TRADEMARK OFFICE

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231

on 9-20-02

*Gayle Conner*

Gayle Conner



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WM  
10/2/02

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§ Examiner: Liang, Gwen

**RESPONSE TO OFFICE ACTION**

Box Fee Amendment  
Commissioner of Patents and Trademarks  
Washington, D.C. 20231

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Dear Examiner:

In response to the Office action mailed June 20, 2002, please consider the following amendments and remarks:

In the Specification:

Please replace the Title on page 1, line 1, with the following:

-- METHOD AND STRUCTURE FOR RELATIONALLY REPRESENTING DATABASE  
OBJECTS --.

In the Claims:

Please cancel claims 11-20 and 22 and amend claims 1, 5, and 21 as follows:

1. (Amended) A method of creating a relational database so that multiple simultaneous hierarchies can defined without needing dedicated database relationships between objects in the multiple hierarchies, wherein the relational database includes a plurality of objects each having an associated data; said method comprising:

forming a first database table having a plurality of entries, each entry representing an object with an associated data; and